

## OPINION 1641

***Carcinochelis* Fieber, 1861 (Insecta, Heteroptera): *Carcinochelis alutaceus* Handlirsch, 1897 designated as the type species**

### Ruling

(1) Under the plenary powers all prior fixations of type species for the nominal genus *Carcinochelis* Fieber, 1861 are hereby set aside and *Carcinochelis alutaceus* Handlirsch, 1897 is designated as the type species.

(2) The name *Carcinochelis* Fieber, 1861 (gender: masculine), type species by designation under the plenary powers in (1) above *Carcinochelis alutaceus* Handlirsch, 1897, is hereby placed on the Official List of Generic Names in Zoology.

(3) The name *alutaceus* Handlirsch, 1897, as published in the binomen *Carcinochelis alutaceus* (specific name of the type species of *Carcinochelis* Fieber, 1861), is hereby placed on the Official List of Specific Names in Zoology.

### History of Case 2700

An application for the designation of *Carcinochelis alutaceus* Handlirsch, 1897 as the type species of *Carcinochelis* Fieber, 1861 was received from Drs R.C. Froeschner (*U.S. National Museum of Natural History, Washington, D.C., U.S.A.*) and N.A. Kormilev (*Gulfport, Florida, U.S.A.*) on 29 December 1988. After correspondence the case was published in BZN 47: 30–31 (March 1990). Notice of the case was sent to appropriate journals.

It was noted on the voting paper that, by subsequently assigning '*alutaceus* Fieber (non descriptus)' to *Carcinochelis* Fieber, 1861, Lethierry & Severin (1896) did not confer availability on the specific name (cf. para. 1 of the application), since there was no 'single combined description of a new nominal genus and a new nominal species' as required by Article 12b(6) of the Code. Subsequent authors (see, for example, Bergroth, 1917 and Hsiao, 1979) have attributed authorship of *alutaceus* to Handlirsch (1897), who provided a description of the species based on Fieber's specimen bearing the unpublished name.

### Decision of the Commission

On 1 December 1990 the members of the Commission were invited to vote on the proposals published in BZN 47: 31. At the close of the voting period on 1 March 1991 the votes were as follows:

Affirmative votes — 23: Bayer, Bock, Cocks, Cogger, Corliss, Hahn, Heppell, Kabata, Kraus, Lehtinen, Mahnert, Martins de Souza, Minelli, Mroczkowski, Nielsen, Nye, Ride, Savage, Schuster, Starobogatov, Trjapitzin, Uéno, Willink

Negative votes — 4: Halvorsen, Holthuis, Macpherson and Thompson.

Dupuis abstained because the application had been published for less than a year.

### Original references

The following are the original references to the names placed on Official Lists by the ruling given in the present Opinion:

- ahutaceus*, *Carcinochelis*, Handlirsch, 1897, *Annalen des Kaiserlich Königlich Naturhistorischen Hofmuseums*, 12: 222.
- Carcinochelis* Fieber, 1861. *Die europäischen Hemiptera Halbflügler (Rhynchota Heteroptera). Nach der analytischen Methode Bearbeitet*, p. 34.